

Appl. No. 10/713,321
Amdt. dated February 27, 2007
Reply to Office Action of November 27, 2006

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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method ~~for displaying processor usage~~, comprising:
displaying on a display device a first graphic type indicative of a processor usage ~~wherein~~
~~one of said first graphic type is displayed~~ for each one of at least two processors in a
multiprocessor system, the processor usage including at least one of processor assignment,
processor availability, and clustering; and

displaying on said display device a second graphic type indicative of an application
assignment group ~~wherein one of said second graphic type is displayed~~ for each one of at least
two application groups ~~and wherein at least one graphic type is displayed for each of said at least~~
~~two application groups~~ associated with each of said at least two processors.
2. (currently amended) The method as recited in claim 1 wherein said second
graphic type comprises a color indicative of the application assignment for each one of the at
least two application group groups.
3. (previously presented) The method as recited in claim 1 further comprising a
graphic indicator indicating a group of said at least two processors wherein said group is
indicative of a processor clustering.
4. (previously presented) The method as recited in claim 1 further comprising a
graphic indicator of processor utilization associated with each of said at least two processors.
5. (original) The method as recited in claim 4 wherein said graphic indicator
comprises a gauge.
6. (currently amended) The method as recited in claim 5 wherein the gauge includes
bands that reflect ranges of processor utilization.

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7. (previously presented) The method as recited in claim 4 wherein said graphic indicator comprises a bar.

8. (currently amended) The method as recited in claim 1 wherein blocks associated with the second graphic type indicate ~~the~~ an application group assigned to a processor.

9. (currently amended) The method as recited in claim 1 wherein ~~the~~ each one of the at least two application ~~group~~ groups comprises at least one independently, computer-executable process.

10. (currently amended) An apparatus ~~for displaying processor usage~~, comprising:
~~A multiprocessor system comprising a memory;~~

[[A]] a display device in electrical communication with ~~the~~ a multiprocessor system having at least two processors;

~~Computer~~ computer-executable instructions stored in said memory and operable to display on said display device a first graphic type indicative of a processor usage wherein one of said first graphic type is displayed for each one of the at least two processors in a multiprocessor system, the processor usage including at least one of processor assignment, processor availability, and clustering; and

~~Computer~~ computer-executable instructions stored in said memory and operable to display on said display device a second graphic type indicative of an application assignment group wherein one of said second graphic type is displayed for each one of at least two application groups and wherein at least one graphic type is displayed for each of said at least two application groups associated with each of said at least two processors.

11. (currently amended) The apparatus as recited in claim 10 wherein said second graphic type comprises a color indicative of the application assignment for each one of the at least two application group groups.

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12. (previously presented) The apparatus as recited in claim 10 further comprising a graphic indicator indicating a group of said at least two processors wherein said group is indicative of a processor clustering.

13. (previously presented) The apparatus as recited in claim 12 further comprising a graphic indicator of processor utilization associated with each of said at least two processors.

14. (original) The apparatus as recited in claim 13 wherein said graphic indicator comprises a gauge.

15. (currently amended) The apparatus as recited in claim 14 wherein the gauge includes bands that reflect ranges of processor utilization.

16. (previously presented) The apparatus as recited in claim 13 wherein said graphic indicator comprises a bar.

17. (currently amended) The apparatus as recited in claim 10 wherein blocks associated with the second graphic type indicate ~~the~~ an application group assigned to a processor.

18. (currently amended) The apparatus as recited in claim 10 wherein the each one of the at least two application group groups comprises at least one independently, computer-executable process.

19. (currently amended) A computer-readable medium bearing computer readable instructions for carrying out the acts comprising:

displaying on a display device a first graphic type indicative of a processor usage wherein one of said first graphic type is displayed for each one of at least two processors in a multiprocessor system, the processor usage including at least one of processor assignment, processor availability, and clustering; and

displaying on said display device a second graphic type indicative of an application assignment group wherein one of said second graphic type is displayed for each one of at least

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~~two application groups and wherein at least one graphic type is displayed for each of said at least two application groups associated with each of said at least two processors.~~

20. (currently amended) The computer readable medium as recited in claim 19 wherein said second graphic type comprises a color indicative of the application assignment for each one of the at least two application group groups.

21. (previously presented) The computer-readable medium as recited in claim 19 further comprising a graphic indicator indicating a group of said at least two processors wherein said group is indicative of a processor clustering.

22. (previously presented) The computer-readable medium as recited in claim 19 further comprising a graphic indicator of processor utilization associated with each of said at least two processors.

23. (original) The computer-readable medium as recited in claim 22 wherein said graphic indicator comprises a gauge.

24. (original) The computer-readable medium as recited in claim 23 wherein said gauge comprises bands that reflect ranges of processor utilization.

25. (previously presented) The computer-readable medium as recited in claim 22 wherein said graphic indicator comprises a bar.

26. (currently amended) The computer-readable medium as recited in claim 19 wherein blocks associated with the second graphic type indicate the an application group assigned to a processor.

27. (currently amended) The computer-readable medium as recited in claim 19 wherein the each one of the at least two application group groups comprises at least one independently, computer-executable process.